

Title (en)  
DEVICE FOR MONITORING THE SURROUNDINGS OF A MOTOR VEHICLE

Title (de)  
VORRICHTUNG ZUM ÜBERWACHEN DER UMGEBUNG EINES KRAFTFAHRZEUGS

Title (fr)  
DISPOSITIF DE CONTRÔLE DE L'ENVIRONNEMENT D'UN VÉHICULE

Publication  
**EP 2197707 A2 20100623 (DE)**

Application  
**EP 08785580 A 20080816**

Priority  
• EP 2008006738 W 20080816  
• DE 102007044536 A 20070918

Abstract (en)  
[origin: US2010182432A1] A system for monitoring the environment of a motor vehicle, includes imaging devices for taking a sequence of images, which sequence contains images of at least a part of the environment of the motor vehicle. A display unit reproduces at least one image detail of the image sequence in the vehicle interior. A device automatically changes the detail of the environment shown by the reproduction of the image detail by the display unit. One or more devices for determining at least one earlier position of the motor vehicle is provided, wherein the environmental detail can be automatically adapted as a function of the earlier position of the motor vehicle.

IPC 8 full level  
**B60R 1/12** (2006.01); **B60R 1/04** (2006.01)

CPC (source: EP US)  
**B60R 1/04** (2013.01 - EP US); **B60R 1/12** (2013.01 - EP US); **B60R 1/28** (2022.01 - EP US); **B60R 2001/1215** (2013.01 - EP US); **B60R 2001/1253** (2013.01 - EP US); **B60R 2300/106** (2013.01 - EP US); **B60R 2300/205** (2013.01 - EP US); **B60R 2300/301** (2013.01 - EP US); **B60R 2300/302** (2013.01 - EP US); **B60R 2300/305** (2013.01 - EP US); **B60R 2300/306** (2013.01 - EP US); **B60R 2300/50** (2013.01 - EP US); **B60R 2300/70** (2013.01 - EP US); **B60R 2300/8066** (2013.01 - EP US)

Cited by  
EP4345494A1; DE102015225372A1; DE102015225372B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**US 2010182432 A1 20100722**; **US 8947532 B2 20150203**; AT E495946 T1 20110215; DE 102007044536 A1 20090319; DE 502008002429 D1 20110303; EP 2197707 A2 20100623; EP 2197707 B1 20110119; WO 2009036849 A2 20090326; WO 2009036849 A3 20090917

DOCDB simple family (application)  
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